NSN 5962-00-402-6814

Fiig: A458a0



Linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-00-402-6814 **Body Length:** Between 0.240 inches and 0.275 inches **Body Width:** Between 0.135 inches and 0.165 inches **Body Height:** Between 0.030 inches and 0.070 inches **Maximum Power Dissipation Rating:** 750.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed and monolithic and negative outputs and positive outputs and w/field effect transistor switch **Inclosure Material:** Ceramic and glass **Inclosure Configuration:** Flat pack **Input Circuit Pattern:** 5 channel **Design Function And Quantity:** 5 driver, switch, field effect transistor and 5 switch, analog **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: -10.0 volts power source and 10.0 volts power source **Time Rating Per Chacteristic:** 2000.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 14 flat leads Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli